

Village of Merrilan, WI**CLIENT LIAISON:**

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DATE:

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US12 WisDOT MEETING

A meeting was held with WisDOT's Chad Hines on November 29, 2010, to review the WisDOT's plans for the 2013 roadway reconstruction, and to coordinate the Village's 2011 water/sewer construction project. The Wisconsin Department of Transportation US12 project within the Village remains set for construction in 2013. The repaving of US12 south of the Village is scheduled to be bid in July 2011.

Chad Hines will research the possibility of LED street lighting for a WisDOT operational planning meeting in January 2011.

A summary of the November 29, 2010 WisDOT meeting is attached.

WATER/SEWER PROJECT PLAN REVIEW

Also on November 29, 2010 the Village's sewer and water plans were reviewed with DPW Randy Brown and Tom Green. Some minor pipe locations were decided upon for the US12 water main and the sanitary sewer manholes on Charles Street.

An alternate gravity sewer design was reviewed for the north side pressure sewer area. After a field review with Randy and Tom of the Jackson and Hayden Street existing homes, it was determined that a shallow gravity sewer line (7 foot to 10 foot depth) would be able to serve existing residential homes from the southern existing sewer manholes to the north to approximately the Front and North Street intersection. The homes north of this break point latitude line would remain on a pressure sewer system. The additional costs associated with the gravity sewer system would be the additional dewatering, hard pan excavation and total road replacement costs estimated at \$75,000.

An alternate gravity sewer system alternate that would locate a new \$200,000 sewage lift station and 20 to 10 foot deep gravity sewer system to serve all of the north side area was also reviewed. This sewage lift station/deep sewer alternate would be of limited benefit due to the lack of a high density residential area north of Front Street.

PROJECT UPDATE

CDBG-PF BLOCK GRANT LMI DETERMINATION

MSA has forwarded the HUD definitions for LMI special assessments to the Village. The Village Attorney will review the federal requirements and present his interpretation at the Village's December 14, 2010 Board meeting.

CLEAN WATER FUND AND SAFE DRINKING WATER 2011 SUBMITTAL

A resubmittal of last year's forms is recommended as a precaution.



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MEETING SUMMARY

Project No.:	<u>154007/8</u>		
Meeting called by:	<u>Clem Safranek</u>	Location:	<u>Merrillan Village Hall</u>
Of:	<u>MSA</u>	Date:	<u>November 29, 2011</u>
Re:	<u>USH 12 Utility/WisDOT Projects</u>	Time:	<u>10:00 a.m.</u>

Attendees: Clem Safranek and Nick Dums (MSA), David Glodowski (Gremmer & Associates), Chad Hines and Richard Ricksecker (WisDOT), Randy Brown (Public Works), and Tom Green (Public Works)

Summary:

I. Utility Plan Review Comments

- MSA summarized the funding and history of the US12 utility project.
- MSA reviewed the utility project schedule, construction methods, materials, and construction traffic control.
- MSA reviewed the locations of water and sewer services, manhole and valve adjustments that may be included in the 2013 WisDOT roadway bid.
- US12 utility work must be completed in the 2011 construction season due to the funding requirements.

II. WisDOT Project Update

- US12 roadway resurfacing south of the Village limits will be bid in July 2011 by WisDOT.
- The WisDOT urban roadway project from Park Street to Merrill Street is still scheduled for 2013 construction.
- Additional Phase II environmental hazardous materials investigations (possible 5 sites) are being requested. The Phase I report is completed.
- Right of way procurements are anticipated at some intersections and vision corners.
- The railroad crossing will be reconstructed and the rail elevation may change.
- The new storm sewer on Hammond Street is planned to be on the east side and a new siltation basin will be constructed at Halls Creek. New storm sewer inlets will have sumps to catch silt and it will be the Village's responsibility to maintain them.
- Roadway borings to a 10 foot depth are scheduled for January 2011.

III. Project Decisions

- WisDOT requires that all water main crossings of US12 are within casing pipes.
- The open cutting of US12 is allowed but the restoration of the existing highway will have to be evaluated by WisDOT for a two year life span.
- WisDOT permit applications should be sent to Richard Ricksecker.
- The WisDOT operation/planning meeting should be moved up to early January 2011 so that all utility relocations can be coordinated.
- Access to Mill Street (east to west) to the south should be considered for local access. A temporary gravel roadway may be the answer.


- WisDOT will review whether LED street lighting is an allowable WisDOT lighting option.

IV. Deliverables and Actions

- David Glodowski will send MSA the field survey file with the preferred bench mark for MSA's use in utility design and as built.
- Chad Hines will send MSA the Phase I hazardous materials information.
- Chad Hines will check soil boring schedule and LED street lighting option.
- MSA will send David Glodowski the sanitary manhole and water valve depths attained by MSA field survey.

Action or follow-up necessary

cc: Deb Green, Village of Merrilan
Nick Dums, MSA

Signed 
Clement L. Safranek, P.E.
Vice President